



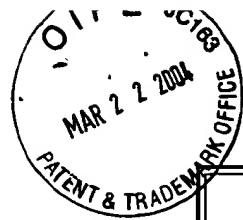
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 57593
Application ID: 09841302
Title of Invention: IN SITU THERMAL PROCESSING
OF A HYDROCARBON
CONTAINING FORMATION USING
HEAT SOURCES POSITIONED
WITHIN OPEN WELLBORES
First Named Inventor: Eric de Rouffignac
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-04-24
Effective Receipt Date: 2004-03-22
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 4731
Attorney Docket Number: 5659-08200
Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 501505
Deposit Account Name: Eric B. Meyertons
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2004-03-22
RAM Sequence Number: 3






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Stylesheet Version v1.1.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES																
<table><tr><td>Application Number:</td><td>09/841302</td><td></td></tr><tr><td>Date:</td><td>2001-04-24</td><td></td></tr><tr><td>First Named Applicant:</td><td colspan="2">Eric Pierre de Rouffignac</td></tr><tr><td>Confirmation Number:</td><td>4731</td><td></td></tr><tr><td>Attorney Docket Number:</td><td>5659-08200</td><td></td></tr></table>			Application Number:	09/841302		Date:	2001-04-24		First Named Applicant:	Eric Pierre de Rouffignac		Confirmation Number:	4731		Attorney Docket Number:	5659-08200	
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Eric B. Meyertons Registered Number: 34,876</td><td>Eric B. Meyertons</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Eric B. Meyertons Registered Number: 34,876	Eric B. Meyertons	Attorney									
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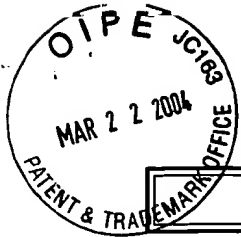
Comments



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Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES										
Application Number: 09/841302 											
Date: 2001-04-24											
First Named Applicant: Eric Pierre de Rouffignac											
Attorney Docket Number: 5659-08200											
Art Unit: 3673											
Examiner: John J. Kreck											
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TOTAL FEE AUTHORIZED \$180											
Patent fees are subject to annual revisions on or about October 1st of each year.											
BASIC FILING FEE											
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>				Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
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Submission Of Information Disclosure Stmt Fee	1806	180	180								
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit account number: 501505 Access Code: **** Deposit name: Meyertons, Hood, Kivlin Kowert, Goetzel, P.C. Deposit authorized name: Eric B. Meyertons Signature: Eric B. Meyertons Date (YYYYMMDD): 2004-03-22 Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											

**FEE TRANSMITTAL**

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.											



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention

IN SITU THERMAL PROCESSING OF A HYDROCARBON
CONTAINING FORMATION USING HEAT SOURCES
POSITIONED WITHIN OPEN WELLBORES

Application Number: 09/841302



Confirmation Number: 4731

First Named Applicant: Eric de Rouffignac

Attorney Docket Number: 5659-08200

Art Unit: 3673

Examiner: John J. Kreck

Search string: (1646599 or 3952802 or 4010800 or 3986556
or 4031956 or 4140180 or 4412585 or 4501326
or 4524827 or 4585066 or 4776638 or 4856587
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or 4460044 or 4696345 or 2584605 or 2969226
or 3982591 or 3982592 or 3892270).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1646599	1927-10-25	Schaefer			
	2	3952802	1976-04-27	Terry			
	3	4010800	1977-03-08	Terry			
	4	3986556	1976-10-19	Haynes			
	5	4031956	1977-06-28	Terry			
	6	4140180	1979-02-20	Bridges et al.			
	7	4412585	1983-11-01	Bouck			
	8	4501326	1985-02-26	Edmunds			
	9	4524827	1985-06-25	Bridges et al.			
	10	4585066	1986-04-29	Moore et al.			
	11	4776638	1988-10-11	Hahn			
	12	4856587	1989-08-15	Nielson			

	13	5517593	1996-05-14	Nenniger et al.
	14	5099918	1992-03-31	Bridges et al.
	15	5751895	1998-05-12	Bridges
	16	6015015	2000-01-18	Luft et al.
	17	6112808	2000-09-05	Isted
	18	4006778	1977-02-08	Redford et al.
	19	3994340	1976-11-30	Anderson et al.
	20	3994341	1976-11-30	Anderson et al.
	21	4460044	1984-07-17	Porter
	22	4696345	1987-09-29	Hsueh
	23	2584605	1952-02-05	Meriam et al.
	24	2969226	1964-01-24	Huntington
	25	3982591	1976-09-28	Hamrick et al.
	26	3982592	1976-09-28	Hamrick et al.
	27	3892270	1975-07-01	Lindquist

Remarks

Note: Remarks are not for responding to an office action.

Other art will be submitted with FORM PTO-1449.

Signature

Examiner Name	Date

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